PTO/SB/05 (08-03)

Under the F	Paperwork Reduct	ion Act of 1995, no pers	sons are required t	U o respond to	S Patent and Trade	mark Office I	IIS DEDARTM	2006. OMB 0651-0032 IENT OF COMMERCE	
<u> </u>	UTILITY				Attorney Docket No.		MR1111-1187		
P	PATENT APPLICATION			First Ir	First Inventor		TING-SHENG TSAI		
	TRANSMITTAL			Title	Title LUMIN			IOUS UMBRELLA	
(Only for r	(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No.			0 =	
See MPEP o	APPLICATION ELEMENTS ee MPEP chapter 600 concerning utility patent application contents.			ADDI	RESS TO:	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1.			8. N (if a b)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: OR Correspondence address below									
Name	Morton J. Rosenberg, Esq. 04586								
Address	Rosenberg, Klein & Lee PATENT TRADEMARK OFFICE								
City		enter Drive, Suite 10	1	State T			7in 0-4-	1	
	Ellicott City				MD		Zip Code	21043	
Country Name (Print/Type	USA	Danahari Si	:	Telephone		ν/Λσο- - Α Ι -	Fax	410-461-3067	
ivanie (Printriy)	レビノ Morton J.	Rosenberg, Esq.	_	Kegisti	ration No. (Attorne	y/Agent) 2	26.049		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Date

Signature

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 'Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known Application Number for FY 2003 Filing Date TING-SHENG TSAI First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 375.00 MR1111-1187 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Other 3. ADDITIONAL FEES None Large Entity , Small Entity Deposit Account: Fee Fee Deposit Fee Description 18-2011 Code (\$) Code Account Number Fee Paid 1051 130 2051 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or Account cover sheet The Director is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification Charge fee(s) indicated below 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge any additional fee(s) during the pendency of this application 1804 920 1804 920* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840 Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 Extension for reply within first month 2251 55 FEE CALCULATION 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE arge Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee Description Fee Paid 1254 1,450 2254 725 Code (\$) Extension for reply within fourth month 1001 750 2001 375 1255 1.970 2255 985 Extension for reply within fifth month Utility filing fee \$ 375.00 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 SUBTOTAL (1) (\$) 375.00 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 650 Utility issue fee (or reissue) Fee from 2501 Ext<u>ra Claim</u>s below Fee Paid 1502 470 2502 235 Design issue fee **Total Claims** 0 -20 9 1503 630 2503 315 Plant issue fee Independent - 3 0 Х =0 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent =0 140 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) arge Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee res Code (\$) 40 Recording each patent assignment per 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 1809 750 375 Filing a submission after final rejection (37 CFR 1.129(a)) 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be 1204 84 2204 ** Reissue independent claims examined (37 CFR 1.129(b)) 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 ** Reissue claims in excess of 20 and over original patent 18 2205 9 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) (\$) 0.00 SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 SUBMITTED BY (Complete (if applicable) Name (Print/Type) Morton J. Rosenberg Registration No.

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

C

(Attorney/Agent)

26 049

Telephone 410-465-6678

Date

03

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

NOTE TO PTO PERSONNEL: THIS PATENT APPLICATION IS BEING FILED WITH <u>SMALL ENTITY STATUS</u>